

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

Title: ENHANCED MERCURY CONTROL IN COAL-FIRED POWER PLANTS

Filed:

Inventor: Klaus H. Oehr

Assignee: Hazelmere Research Ltd.



Hon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In compliance with the Applicant's duty of disclosure set forth in 37 C.F.R. §1.56 and pursuant to the provisions of 37 C.F.R. §1.97, et seq., Applicant brings to the attention of the Examiner the information contained in the following for consideration during the examination of the above-referenced patent application:

U.S. Patent Documents

<u>Patent No.</u>	<u>Issued</u>	<u>Inventor(s)</u>
4,729,882	March 8, 1988	Ide et al.
5,435,980	July 25, 1995	Felsvang et al.
6,136,281	October 24, 2000	Meischen et al.
6,248,217	June 19, 2001	Biswas et al.
6,328,939	December 11, 2001	Amrhein
6,250,235	June 26, 2001	Oehr et al.
5,900,042	May 4, 1999	Mendelsohn et al.

Non Patent Literature Documents

1. www.epa.gov/region02/health/mercury.htm
2. www.netl.doe.gov/publications/press/2001/tl_mercurysel2.html
3. Galbreath, Kevin C. and Christopher Zygarlicke. 2000. "Mercury Transformations in Coal Combustion Flue Gas". Fuel Processing Technology. 65-66. 2000. pages 289-310.
4. Singer, Joseph G, editor. 1991. Combustion Fossil Power. Combustion Engineering, Inc. Windsor, Connecticut.